08-25-1999

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cket No.: 1414A1

101127241

Patent and Trademark Office

$_{\text{Tab settings}} \rightarrow \rightarrow \rightarrow \qquad \forall 6-16-99 \qquad $	27241
	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): Karen A. Barkac, Simion Coca, James R. Franks, Kurt A. Humbert, Paul H. Lamers, Roxalana L. Martin, James B. O'Dwyer, Kurt G. Olson and Daniela White	Name and address of receiving party(ies):
	Name: PPG INDUSTRIES OHIO, INC.
	Internal Address:
Additional names(s) of conveying party(ies)	
3. Nature of conveyance:	***************************************
	Street Address: 3800 West 143rd Street
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Cleveland State: OH ZIP: 44111
Execution Date: August 13, 1999	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(s): $()9/3$	75,016
If this document is being filed together with a new application,	
A. Patent Application No.(s)	B. Patent No.(s)
Additional numbers attac	hed? 🗌 Yes 🛛 No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: PPG INDUSTRIES, INC.	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: Intellectual Property Department	
	 Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: One PPG Place	·
Street Address. One 11 of face	8. Deposit account number:
	16-2025
City: Pittsburgh State: PA ZIP: 15272	
DO NOT L	USE THIS SPACE
0.004	
Statement and signature.To the best of my knowledge and belief, the foregoing information	ation is true and correct and any office of service a true
of the original document.	•
William J. Uhl	Signature 7 Date
Name of Person Signing	Signature 7 Date
Total number of pages including cover sh	eet, attachments, and document: REEL: 010182 FRAME: 0788

ASSIGNMENT

IN CONSIDERATION of good and valuable considerations received from **PPG INDUSTRIES OHIO, INC.**, a corporation of Delaware, having a place of business at Cleveland, Ohio, and intending to be legally bound hereby, we,

<u>NAME</u>	<u>CITY</u>	<u>COUNTY</u>	<u>STATE</u>
Karen A. Barkac	Murrysville	Westmoreland	Pennsylvania
Simion Coca	Pittsburgh	Allegheny	Pennsylvania
James R. Franks	Gibsonia	Allegheny	Pennsylvania
Kurt A. Humbert	Bethel Park	Allegheny	Pennsylvania
Paul H. Lamers	Allison Park	Allegheny	Pennsylvania
Roxalana L. Martin	Pittsburgh	Allegheny	Pennsylvania
James B. O'Dwyer	Valencia	Butler	Pennsylvania
Kurt G. Olson	Gibsonia	Allegheny	Pennsylvania
Daniela White	Pittsburgh	Allegheny	Pennsylvania

do hereby sell, assign and set over unto **PPG INDUSTRIES OHIO**, **INC.**, the entire right, title and interest in and to our invention of improvements in

THERMOSETTING COMPOSITIONS CONTAINING CARBOXYLIC ACID FUNCTIONAL POLYMERS AND EPOXY FUNCTIONAL POLYMERS PREPARED BY ATOM TRANSFER RADICAL POLYMERIZATION

as set forth in our application for Letters Patent of the United States of America, executed by

Karen A. Barkac on the	day of <u>Jugust</u>	, 1999, and
Simion Coca on the day of	august	, 1999, and
James R. Franks on the	day of august	, 1999, and
Kurt A. Humbert on the 13th	day of <u>General </u>	, 1 999 , and
Paul H. Lamers on the	day of <u>leignst</u>	, 1999, and
Roxalana L. Martin on the	day of luguest	, 1999, and
James B. O'Dwyer on the	day of august	, 1999, and
Kurt G. Olson on the day of	august	, 1999, and
Daniela White on the day of	august	, 1999

in and for the United States and all foreign countries, the same to be held and enjoyed by **PPG INDUSTRIES OHIO, INC.**, its successors, assigns, or legal representatives, to the full ends of the terms for which all Letters Patent therefor may be granted, as fully and entirely as the same would have been held and enjoyed by us if this assignment and sale had not been made.

AND WE HEREBY AUTHORIZE **PPG INDUSTRIES OHIO, INC.**, to make application for and to receive Letters Patent for said invention in any or all foreign countries in its own name, or in any name, at its election.

PATENT REEL: 010182 FRAME: 0789 AND WE HEREBY COVENANT AND AGREE that we will execute or procure any further necessary assurance of the title to said invention and Letters Patent; and that we will at any time, upon the request and at the expense of **PPG INDUSTRIES OHIO**, **INC.**, execute and deliver any and all papers that may be necessary or desirable to perfect the title to said invention or any Letters Patent which may be granted therefor, in **PPG INDUSTRIES OHIO**, **INC.**, its successors, assigns, or other legal representatives, and that we will, at any time, upon the request and at the expense of **PPG INDUSTRIES OHIO**, **INC.**, testify in any legal proceeding, sign all lawful papers, execute any additional, divisional, continuing or reissue applications for patents for said invention, or any part or parts thereof, make all rightful oaths and generally do all lawful acts to aid **PPG INDUSTRIES OHIO**, **INC.**, its successors, assigns, or other legal representatives to obtain and enforce patent protection on said invention in all countries, without further compensation, but at the expense of **PPG INDUSTRIES OHIO**, **INC.**, its successors, assigns, or other legal representatives.

AND WE HEREBY AUTHORIZE AND REQUEST the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States for said invention, or resulting from said application, or from any division, reissue, or extension thereof, to **PPG INDUSTRIES OHIO, INC.**, as sole assignee.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals.

Karen Q. Bankac KAREN A. BARKAC

STATE OF PENNSYLVANIA)

COUNTY OF ALLEGHENY

SS

Notary Public

Notarial Seal
Madeline Pracko, Notary Public
Hampton Twp., Allegheny County
My Commission Expires March 12, 2000

- 2 -

SIMION COCA

STATE OF PENNSYLVANIA)
) SS COUNTY OF ALLEGHENY)
On this 13 that day of Quyet, 1999 appeared before me in person
the above SIMION COCA, and acknowledged the above to be his signature, and that he signed,
sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein
set forth.
Madelin Procko Notary Public
Notarial Seat Madeline Pracko. Notary Public Hampton Twp., Allegheny County My Genmission Expires March 12, 2000 *****
Dames & Finale
JAMES R. FRANKS
STATE OF PENNSYLVANIA)) SS
COUNTY OF ALLEGHENY)
On this 13th day of, 1999 appeared before me in person the above JAMES R. FRANKS and acknowledged the above to be his signature, and that he signed sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein
set forth.
Set Torus.
Madelin Franko
Notary Public
Notarial Seal Madeline Pracko, Notary Public Hampton Twp., Allegheny County My Commission Expires March 12, 2000

KURT A. HUMBERT

STATE OF PENNSYLVANIA) SS
COUNTY OF ALLEGHENY)
On this 13th day of, 1999 appeared before me in person the above KURT A. HUMBERT, and acknowledged the above to be his signature, and that he
signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes
nerein set forth.
Madelin Fracko
Notary Public
Notarial Seal Madeline Pracko, Notary Public Hampton Twp Allegheny County My Commission Expires March 12, 2000 ***** Manual Resource of the search of th
Paul H. hamers
PAUL H. LAMERS
STATE OF PENNSYLVANIA) SS COUNTY OF ALLEGHENY)
is the or a
On this 13th day of <u>Gugust</u> , 1999 appeared before me in person
On this _/3 day of, 1999 appeared before me in person the above PAUL H. LAMERS, and acknowledged the above to be his signature, and that he signed,
the above PAUL H. LAMERS, and acknowledged the above to be his signature, and that he signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein
he above PAUL H. LAMERS, and acknowledged the above to be his signature, and that he signed,
the above PAUL H. LAMERS, and acknowledged the above to be his signature, and that he signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein
the above PAUL H. LAMERS, and acknowledged the above to be his signature, and that he signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein
the above PAUL H. LAMERS, and acknowledged the above to be his signature, and that he signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein set forth. **Madelia **Prock***

ROXALANA L. MARTIN

STATE OF PENNSYLVANIA)
) SS COUNTY OF ALLEGHENY)
,
On this 13 th day of Quegust, 1999 appeared before me in person
the above ROXALANA L. MARTIN, and acknowledged the above to be her signature, and that she
signed, sealed and delivered the above instrument as her voluntary act and deed and for the purposes
herein set forth.
Madeline Peacho
Notary Public
Notarial Seal Madeline Pracko, Notary Public Hampton Twp., Allegheny County My Commission Expires March 12, 2000 *****
m////////
JAMES B. DWYER
STATE OF PENNSYLVANIA)
) SS
COUNTY OF ALLEGHENY)
On this 13 th day of Queunt, 1999 appeared before me in person
the above JAMES B. O'DWYER and acknowledged the above to be his signature, and that he
signed, sealed and delivered the above instrument as his voluntary act and deed and for the purposes
herein set forth.
Madelin Tracko
Notary Public
Notarial Seat Madeline Pracko, Notary Public
Hampton Twp., Allegheny County **** 15v Coomission Expires March 12, 2001
1. 49. P. Parin Ango Pries - 1.

KURT G. OLSON

STATE OF PENNSYLVANIA)
) SS COUNTY OF ALLEGHENY)
On this 13th day of lugust, 1999 appeared before me in person
the above KURT G. OLSON and acknowledged the above to be his signature, and that he signed,
sealed and delivered the above instrument as his voluntary act and deed and for the purposes herein
set forth.
Modelini Procko
Notary Public
Notarial Seal Madeline Pracko, Notary Public Hampton Twp., Allegheny County My Commission Expires March 12, 2000 * * * * * *
Contraction of the contraction o
Sanda White
DANIELA WHITE
STATE OF PENNSYLVANIA)
) SS COUNTY OF ALLEGHENY)
On this 13th day of Quyest, 1999 appeared before me in person
the above DANIELA WHITE and acknowledged the above to be her signature, and that she signed
sealed and delivered the above instrument as her voluntary act and deed and for the purposes herein
set forth.
Modelin Fracks
Notary Public
Notarial Seal Madeline Pracko, Notary Public Hampton Twp., Allegheny County My Convinission Expires March 12, 2000